

BV ~~This~~ This application is a continuation-in-part of U.S. application serial no. 09/570,367 filed May 5, 1998 (now U.S. Patent No. 6,338,851) which is a continuation of PCT/CA98/01038 filed November 6, 1998 (which designated the U.S.) which claims the benefit of U.S. Provisional application serial no. 60/064,764 filed November 7, 1997 (now abandoned). This application also claims benefit of U.S. Provisional application serial no. 60/222,725 filed August 3, 2000 (now pending). All of the prior applications are incorporated herein in their entirety. ~~W~~

In the Claims:

Please delete claims 1-9 and add new claims 10-13 as follows:

10. (New) A method of treating cancer comprising administering an effective amount of an antibody that binds an OX-2 protein to a cell or an animal in need thereof.

11. (New) The method according to claim 10 wherein the animal is human.

12. (New) The method according to claim 10 wherein the cancer is selected from the group of cancers consisting of hematopoietic cell cancers, colon cancer, lung cancer, kidney cancer, pancreas cancer, endometrial cancer, thyroid cancer, oral cancer, laryngeal cancer, hepatocellular cancer, bile duct cancer, squamous cell carcinoma, prostate cancer, breast cancer, cervical cancer, colorectal cancer, and melanomas.

13. (New) The method according to claim 10 wherein the antibody binds to a human OX-2 protein.